



S/R/10/734,327

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant:	Robert J. Sweeney et al.	Examiner:	Ljiljana V. Ciric
Serial No.:	10/734,327	Group Art Unit:	3753
Filed:	December 12, 2003	Docket:	279.188US2
Title:	CURVATURE BASED METHOD FOR SELECTING FEATURES FROM AN ELECTROPHYSIOLOGIC SIGNALS FOR PURPOSE OF COMPLEX IDENTIFICATION AND CLASSIFICATION		

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**INFORMATION DISCLOSURE STATEMENT**

MS RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Information Disclosure Statement. However, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 19-0743 in order to have this Information Disclosure Statement considered.

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Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications, and Non-Published Applications identifiable by USPTO Serial Number, are no longer required to be provided to the Office. Notification of this change to this effect was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004 and October 19, 2004. Thus, Applicant has not included copies of any US Patents or US Patent Applications identifiable by serial number that may be cited with this submission. Should the Office require copies to be provided, Applicant respectfully requests that notice of such requirement be directed to Applicant's below-signed representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

ROBERT J. SWEENEY ET AL.


By their Representatives,

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Date

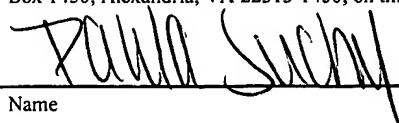
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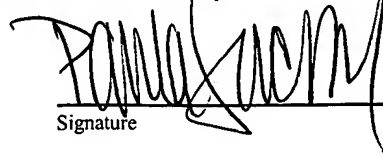
  
Timothy E. Bianchi  
Reg. No. 39,610

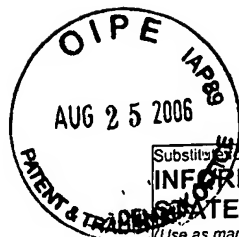
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Name



Signature





TO/808A(10-01)

Approved for use through 10/31/2002. OMB 651-0031  
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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
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Application Number	10/734,327
Filing Date	December 12, 2003
First Named Inventor	Sweeney, Robert
Group Art Unit	3753
Examiner Name	Ciric, Ljiljana

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Attorney Docket No: 279.188US2

**US PATENT DOCUMENTS**

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DATE CONSIDERED

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<b>First Named Inventor</b>	Sweeney, Robert
<b>Group Art Unit</b>	3753
<b>Examiner Name</b>	Ciric, Ljiljana

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**OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		AFONSO, V. X., et al., "ECG Beat Detection Using Filter Banks", <u>IEEE Transactions on Biomedical Engineering</u> , 46, (Feb., 1999), 192-202	
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